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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/720,880 11/24/2003 Dav		David E. Jones	5131	
7590 07/20/2005			EXAMINER	
Shaffer & Culbertson, L.L.P. Suite 420			SHAW, ELIZABETH ANNE	
1114 Lost Creek Blvd.			ART UNIT	PAPER NUMBER
Austin, TX 78746			3644	······································

DATE MAILED: 07/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	1					
	Application No.	Applicant(s)				
	10/720,880	JONES, DAVID E.				
Office Action Summary	Examiner	Art Unit				
	Elizabeth A. Shaw	3644				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be ly within the statutory minimum of thirty (30) o will apply and will expire SIX (6) MONTHS fro e, cause the application to become ABANDO	timely filed lays will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).				
Status	•					
1) Responsive to communication(s) filed on 21 C	October 2004.					
2a) ☐ This action is FINAL . 2b) ☑ This						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 15-20 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 15-20 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	own from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to by the drawing(s) be held in abeyance. Setion is required if the drawing(s) is a	ee 37 CFR 1.85(a). Objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
Notice of References Cited (PTO-892)	4) 🔲 Interview Summa					
2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) B) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 3/15/04	Paper No(s)/Mail 5) Notice of Informa					
Paper No(s)/Mail Date <u>3/15/04</u> .	6) 🔲 Other:					

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 15-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Towers (38,995). Towers shows a riding stirrup having a hanger rod (unnumbered) to receive stirrup leathers for suspending the stirrup from a western saddle, a stirrup loop A, B connected to the hanger rod at both ends defining a stirrup opening and an elongated base support tread C included in the stirrup loop and spaced apart from the hanger rod. The base support tread C having a longitudinal center axis extending at a slant from a stirrup centerline, the centerline extending substantially perpendicular to the hanger rod through the midpoint of the hanger rod and through the base support tread C. The base support tread C slanted in such a way that the shortest distance between the inner tread end of the base support tread and the longitudinal axis of the hangar rod is less than the shortest distance between the outer tread end of the base support tread and the longitudinal axis of the hanger rod. The upper surface of the tread defines an inner angle which is acute between the tread surface and the stirrup centerline and between the outer angle which is an obtuse angle.

It is considered that the method of use of the instant application, if rewritten into the claims, could present the application into a more favorably allowable position. The Art Unit: 3644

addition of language to more clearly define the inner edge/shorter side as the edge closest to the horse and the change to a method format of the claims would, in all likelihood, eventually produce and allowance.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 15-20 are rejected under the judicially created doctrine of nonobviousness-type double patenting as being unpatentable over claims 1-16 of U.S.

Patent No. 6,651,409. Although the conflicting claims are not identical, they are not patentably distinct from each other because both describe a riding stirrup comprising a hanger rod; a stirrup loop connected to the hanger rod and defining a stirrup opening; and an elongated base support tread included in the stirrup loop and spaced apart from the hanger rod, the base support tread having a longitudinal axis extending at a slant with respect to a stirrup centerline, the stirrup centerline extending substantially perpendicular to the hanger rod, substantially through a mid point of the hanger rod, and through the base support tread.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elizabeth A. Shaw whose telephone number is 571-272-6908. The examiner can normally be reached on M-Th 9:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teri Luu can be reached on 571-272-7045. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Elizabeth A. Shaw

Examiner Art Unit 3644

June 6, 2005

MICHAEL J. CARONE SUPERVISORY PATENT EXAMINER